## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	38422	709/203,207,217,223-225.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/04/07 11:44
L2	1	("7,013,288").PN.	USPAT	OR	OFF	2010/04/07 11:44
L3	55123	email or e-mail or (electronic adj (message or mail))	USPAT	OR	ON	2010/04/07 11:44
L4	380	L3 same restor\$4	USPAT	OR	ON	2010/04/07 11:44
L5	4	L4 same candidate	USPAT	OR	ON	2010/04/07 11:44
L6	0	(("20000158905") or ("20030046353") or ("20020120748")).PN.	USPAT	OR	OFF	2010/04/07 11:44
L7	2	(("20000158905") or ("20030046353") or ("20020120748")).PN.	US-PGPUB	OR	OFF	2010/04/07 11:44
L8	135	L3 near15 restor\$4	USPAT	OR	ON	2010/04/07 11:44
L9	5	L8 near10 (preferences or parameter or rule or selection)	USPAT	OR	ON	2010/04/07 11:44
L10	0	L8 near10 (cc or to)	USPAT	OR	ON	2010/04/07 11:44
L11	5	L8 near10 (header)	USPAT	OR	ON	2010/04/07 11:44
L12	28	L8 near10 server	USPAT	OR	ON	2010/04/07 11:44
L13	140	L3 near15 (restor\$4 or retreiv \$5)	USPAT	OR	ON	2010/04/07 11:44
L14	3969	L3 near15 (restor\$4 or retriev \$5)	USPAT	OR	ON	2010/04/07 11:44
_15	424	L14 near10 (criteria or rule or compar\$4 or preference or select\$4 or parameter or cc)	USPAT	OR	ON	2010/04/07 11:44
L16	63	L15 near10 server	USPAT	OR	ON	2010/04/07 11:44
_17	3	L8 near8 based	USPAT	OR	ON	2010/04/07 11:44
L18	107	L8 not L12	USPAT	OR	ON	2010/04/07 11:44
L19	128775	email or e-mail or (electronic adj (message or mail))	US-PGPUB	OR	ON	2010/04/07 11:44

L20	270	L19 near8 restor\$5	US-PGPUB	OR	ON	2010/04/07 11:44
L21	146	L3 near15 restor\$7	USPAT	OR	ON	2010/04/07 11:44
L22	16	L20 near10 (criteria or rule or compar\$4 or preference or select\$4 or parameter or cc)	US-PGPUB	OR	ON	2010/04/07 11:44
L23	8413	assign\$6 near5 (port or socket)	US-PGPUB	OR	ON	2010/04/07 11:44
L24	309328	(new or detect\$4 or peripheral or discover\$4) near5 device	US-PGPUB	OR	ON	2010/04/07 11:44
L25	106	L23 near15 L24	US-PGPUB	OR	ON	2010/04/07 11:44
L26	30006	L24 near5 (plural\$4 or multiple or many or several or number or each or every)	US-PGPUB	OR	ON	2010/04/07 11:44
L27	13	L23 near15 L26	US-PGPUB	OR	ON	2010/04/07 11:44
L28	8907	assign\$6 near5 (port or socket)	USPAT	OR	ON	2010/04/07 11:44
L29	288827	(new or detect\$4 or discover\$4) near5 device	USPAT	OR	ON	2010/04/07 11:44
L30	49	L28 near15 L29	USPAT	OR	ON	2010/04/07 11:44
L31	87166	(format or protocol) near8 (transform\$6 or translat\$6 or conver\$6)	USPAT	OR	ON	2010/04/07 11:44
L32	10	L30 and L31	USPAT	OR	ON	2010/04/07 11:44
L33	11	(("5958005") or ("5930471") or ("6128740") or ("6094671") or ("6266692") or ("6584466") or ("6449637") or ("6557029") or ("5915087") or ("6442571") or ("5991810")).PN.	USPAT	OR	OFF	2010/04/07 11:44
L34	12	(("6,938,065") or ("6,230,186") or ("6,836,846") or ("6,757,713") or ("6,920,564") or ("5,878,230") or ("6,957,248") or ("6,631,137") or ("6,442,600") or ("5,872,925") or ("5,734,901") or ("7,035,904")).PN.	USPAT	OR	OFF	2010/04/07 11:44
L35	8	(("6,842,773") or ("6,721,784") or ("6,757,713") or ("5,958,005") or ("6,021,427") or ("6,711,608") or ("6,701,347") or ("6,324,569")). PN.	USPAT	OR	OFF	2010/04/07 11:44
L36	128775	email or e-mail or (electronic adj (message or mail))	US-PGPUB	OR	ON	2010/04/07 11:44

L37	881	(expir\$6) near8 L36	US-PGPUB	OR	ON	2010/04/07 11:44
L38	21	L37 near20 (back or restor\$4 or unread)	US-PGPUB	OR	ON	2010/04/07 11:44
L39	55123	email or e-mail or (electronic adj (message or mail))	USPAT	OR	ON	2010/04/07 11:44
L40	554	L39 with expir\$6	USPAT	OR	ON	2010/04/07 11:44
L41	29	L40 with (return\$4 or restor\$6 or back or unread )	USPAT	OR	ON	2010/04/07 11:44
L42	20	L40 with (retriev\$4)	USPAT	OR	ON	2010/04/07 11:44
L43	0	L40 with (retreiv\$4)	USPAT	OR	ON	2010/04/07 11:44
L44	9	L42 with server	USPAT	OR	ON	2010/04/07 11:44
L45	632	thorne.in.	USPAT	OR	ON	2010/04/07 11:44
L46	12	L45 and L39	USPAT	OR	ON	2010/04/07 11:44
L47	55123	(secure or private or secret or confidential) near L37 L39	USPAT	OR	ON	2010/04/07 11:44
L48	750	L47 with (timer or expir\$6)	USPAT	OR	ON	2010/04/07 11:44
L49	74	L48 with (retriev\$4 or retreiv\$6 or restor\$6 or return\$4 or reclaim\$4 or reposs\$6)	USPAT	OR	ON	2010/04/07 11:44
L50	1872	(secure or private or secret or confidential) near5 L39	USPAT	OR	ON	2010/04/07 11:44
L51	15	L50 with (timer or expir\$6)	USPAT	OR	ON	2010/04/07 11:44
L52	173	restor\$6 with L39	USPAT	OR	ON	2010/04/07 11:44
L53	13	L52 with (timer or expiration or interval or period)	USPAT	OR	ON	2010/04/07 11:44
L54	105	L50 with (retriev\$4 or retreiv\$6 or restor\$6 or return\$4 or reclaim\$4 or reposs\$6)	USPAT	OR	ON	2010/04/07 11:44
L55	44	L54 same server	USPAT	OR	ON	2010/04/07 11:44
L56	173	L39 with restor\$6	USPAT	OR	ON	2010/04/07 11:44
L57	47	L56 with original	USPAT	OR	ON	2010/04/07 11:44
L58	3	L57 with server	USPAT	OR	ON	2010/04/07 11:44
L59	1439	pop3 or (pop adj "3")	USPAT	OR	ON	2010/04/07 11:44

L60	915	L59 same L39	USPAT	OR	ON	2010/04/07 11:44
L61	740	L60 same server	USPAT	OR	ON	2010/04/07 11:44
L62	86	(mark\$4 near5 unread)	USPAT	OR	ON	2010/04/07 11:44
L63	11	L61 and L62	USPAT	OR	ON	2010/04/07 11:44
L64	45	L61 same delet\$4	USPAT	OR	ON	2010/04/07 11:44
L65	1	L64 and L62	USPAT	OR	ON	2010/04/07 11:44
L66	0	(assgin\$6 near5 (unique or specific))	USPAT	OR	ON	2010/04/07 11:44
L67	42625	(assign\$6 near5 (unique or specific))	USPAT	OR	ON	2010/04/07 11:44
L68	1012	L67 near8 (port or socket)	USPAT	OR	ON	2010/04/07 11:44
L69	126	L68 near10 device	USPAT	OR	ON	2010/04/07 11:44
L70	38	L69 and ((protocol or format) with (conver\$6 or transform\$4 or translat\$4))	USPAT	OR	ON	2010/04/07 11:44
L71	7	(L69 same server) and ((protocol or format) with (conver\$6 or transform\$4 or translat\$4))	USPAT	OR	ON	2010/04/07 11:44
L72	1	("6934862").PN.	USPAT	OR	OFF	2010/04/07 11:44
L73	286	mark\$4 with unread\$4	USPAT	OR	ON	2010/04/07 11:44
L74	18	L73 with L39	USPAT	OR	ON	2010/04/07 11:44
L75	52	L73 with (L39 or message)	USPAT	OR	ON	2010/04/07 11:44
L76	0	L75 not L75	USPAT	OR	ON	2010/04/07 11:44
L77	34	L75 not L74	USPAT	OR	ON	2010/04/07 11:44
L78	1716	delet\$4 with L39	USPAT	OR	ON	2010/04/07 11:44
L79	115	L78 with (space or memory)	USPAT	OR	ON	2010/04/07 11:44
L80	28	L79 with server	USPAT	OR	ON	2010/04/07 11:44
L81	1	L80 and restor\$4	USPAT	OR	ON	2010/04/07 11:44
L82	0	L80 same restor\$4	USPAT	OR	ON	2010/04/07 11:44

L83	1	L81	USPAT	OR	ON	2010/04/07 11:44
L84	405232	(plurality or multiple) near5 (device or computer)	USPAT	OR	ON	2010/04/07 11:44
L85	4377	L84 with synchron\$6	USPAT	OR	ON	2010/04/07 11:44
L86	135	L85 with server	USPAT	OR	ON	2010/04/07 11:44
L87	4	L86 same L39	USPAT	OR	ON	2010/04/07 11:44
L88	4	L87	USPAT	OR	ON	2010/04/07 11:44
L89	667	L39 with synchron\$6	USPAT	OR	ON	2010/04/07 11:44
L90	12	L89 same ((pop or pop3) near2 server)	USPAT	OR	ON	2010/04/07 11:44
L91	1716	delet\$4 with L39	USPAT	OR	ON	2010/04/07 11:44
L92	310	L91 with server	USPAT	OR	ON	2010/04/07 11:44
L93	0	restor with (L39 or messag\$4)	USPAT	OR	ON	2010/04/07 11:44
L94	2448	restor\$4 with (L39 or messag \$4)	USPAT	OR	ON	2010/04/07 11:44
L95	83	L94 with delet\$4	USPAT	OR	ON	2010/04/07 11:44
L96	21	L95 with server	USPAT	OR	ON	2010/04/07 11:44
L97	62	L95 not L96	USPAT	OR	ON	2010/04/07 11:44
L98	52	synchron\$4 with ((multiple or plurality) near5 (inbox or folder or box))	USPAT	OR	ON	2010/04/07 11:44
L99	5	L98 with L39	USPAT	OR	ON	2010/04/07 11:44
L100	12016	synchron\$4 with (user or client)	USPAT	OR	ON	2010/04/07 11:44
L101	1768	L100 with (server)	USPAT	OR	ON	2010/04/07 11:44
L102	43	L101 with L39	USPAT	OR	ON	2010/04/07 11:44
L103	1	("6282565").PN.	USPAT	OR	OFF	2010/04/07 11:44
L104	1	("6757713").PN.	USPAT	OR	OFF	2010/04/07 11:44
L105	3	"456983"	US-PGPUB	OR	OFF	2010/04/07 11:44

L106	2571	(delet\$4 or remov\$4) with L39	USPAT	OR	ON	2010/04/07 11:44
L107	443	L106 with server	USPAT	OR	ON	2010/04/07 11:44
L108	19	L107 with (interval or period)	USPAT	OR	ON	2010/04/07 11:44
L109	9	L108 with time	USPAT	OR	ON	2010/04/07 11:44
L110	4	L108 with expir\$6	USPAT	OR	ON	2010/04/07 11:44
L111	10	L108 not L109	USPAT	OR	ON	2010/04/07 11:44
L112	14	L107 with (expir\$6 or timer)	USPAT	OR	ON	2010/04/07 11:44
L113	12	thorne.in. and L39	USPAT	OR	ON	2010/04/07 11:44
L114	98	("5958005").URPN.	USPAT	OR	OFF	2010/04/07 11:44
L115	1	("6662212").PN.	USPAT	OR	OFF	2010/04/07 11:44
L116	1	("6779021").PN.	USPAT	OR	OFF	2010/04/07 11:44
L117	6	(("6898715") or ("7089241") or ("7072942") or ("6915334") or ("6999932") or ("7136920")). PN.	USPAT	OR	OFF	2010/04/07 11:44
L118	2	(("6920614") or ("6836976")). PN.	USPAT	OR	OFF	2010/04/07 11:44
L119	2	(("6920614") or ("6836796")). PN.	USPAT	OR	OFF	2010/04/07 11:44
L120	46	hmi.ab.	USPAT	OR	ON	2010/04/07 11:44
L121	1	("6895436").PN.	USPAT	OR	OFF	2010/04/07 11:44
L122	2	(("6473783") or ("6801507")). PN.	USPAT	OR	OFF	2010/04/07 11:44
L123	3	(("6,496,862") or ("6,157,373") or ("6,559,773")).PN.	USPAT	OR	OFF	2010/04/07 11:44
L124	5	(("6,421,069") or ("6,559,773") or ("6,157,373") or ("6,545,209") or ("6,505,245")). PN.	USPAT	OR	OFF	2010/04/07 11:44
L125	139	chanti or elchanti	USPAT	OR	ON	2010/04/07 11:44
L126	40	L125 and interface.clm.	USPAT	OR	ON	2010/04/07 11:44

L127	31	("20010048449"   "5412375"   "5703929"   "6091956"   "6112103"   "6138009"   "6138019"   "6175922"   "6198915"   "6243581"   "6256666"   "6298234"   "6304898"   "6345303"   "6356761"   "6400954"   "6421716"   "6421733"   "6438575"   "6463464"   "6477117"   "6477581"   "6560216"   "6621413"   "6633759"   "6633761"   "6826554").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/07 11:44
L128	1859	(delet\$4 or remov\$4) near8 L39	USPAT	OR	ON	2010/04/07 11:44
L129	311	L128 near10 server	USPAT	OR	ON	2010/04/07 11:44
L130	166582	(copy\$4 or download\$4 or transfer\$4 or mov\$4) near7 (user or recepient or client or receiver)	USPAT	OR	ON	2010/04/07 11:44
L131	38	L129 same L130	USPAT	OR	ON	2010/04/07 11:44
L132	1386	(imap or pop) with L39	USPAT	OR	ON	2010/04/07 11:44
L133	42	L132 with delet\$4	USPAT	OR	ON	2010/04/07 11:44
L134	49	L132 with (delet\$4 or remov\$4)	USPAT	OR	ON	2010/04/07 11:44
L135	3	(("20030158905") or ("20030046353") or ("20020120748")).PN.	US-PGPUB	OR	OFF	2010/04/07 11:44
L136	3325	(receover\$4 or retreiv\$4 or retriev\$4) near8 L39	USPAT	OR	ON	2010/04/07 11:44
L137	1030	L136 with server	USPAT	OR	ON	2010/04/07 11:44
L138	541	L137 with (user or recepient or client or receiver)	USPAT	OR	ON	2010/04/07 11:44
L139	6	L138 with unread	USPAT	OR	ON	2010/04/07 11:44
L140	3445	(recover\$4 or retreiv\$4 or retriev \$4) near8 L39	USPAT	OR	ON	2010/04/07 11:44
L141	1056	L140 with server	USPAT	OR	ON	2010/04/07 11:44
L142	31	L141 with delet\$4	USPAT	OR	ON	2010/04/07 11:44
L143	1	("7107298").PN.	USPAT	OR	OFF	2010/04/07 11:44

L144	96	ismail and (email or e-mail)	USPAT	OR	ON	2010/04/07 11:44
L145	0	ismail same (email or e-mail)	USPAT	OR	ON	2010/04/07 11:44
L146	1	ishmail same (email or e-mail)	USPAT	OR	ON	2010/04/07 11:44
L147	140	(imap or pop or pop3) with (message or mail or email) with delet\$4	USPAT	OR	ON	2010/04/07 11:44
L148	76	L147 with server	USPAT	OR	ON	2010/04/07 11:44
L149	2779	restor\$6 with (mail or email or e-mail or message)	USPAT	OR	ON	2010/04/07 11:44
L150	5	L147 and L149	USPAT	OR	ON	2010/04/07 11:44
L151	266	L149 same (server)	USPAT	OR	ON	2010/04/07 11:44
L152	156	L151 same (user or client or recepient or receiver or reciever)	USPAT	OR	ON	2010/04/07 11:44
L153	33	L152 same delet\$4	USPAT	OR	ON	2010/04/07 11:44
L154	1815	download\$4 with (mail or message or email or e-mail) with server	USPAT	OR	ON	2010/04/07 11:44
L155	60	L154 with delet\$4	USPAT	OR	ON	2010/04/07 11:44
L156	456	upload\$4 with (mail or message or email or e-mail) with server	USPAT	OR	ON	2010/04/07 11:44
L157	8	L156 with delet\$4	USPAT	OR	ON	2010/04/07 11:44
L158	2	L155 and L157	USPAT	OR	ON	2010/04/07 11:44
L159	8	L157	USPAT	OR	ON	2010/04/07 11:44
L160	4443	(return\$4 or restor\$4) with (mail or message or email or e- mail) with server	USPAT	OR	ON	2010/04/07 11:44
L161	85	L160 with delet\$4	USPAT	OR	ON	2010/04/07 11:44
L162	1	L161 with upload\$4	USPAT	OR	ON	2010/04/07 11:44
L163	85	L161	USPAT	OR	ON	2010/04/07 11:44
L164	4	L163 with (imap or pop or pop3 or pop-3)	USPAT	OR	ON	2010/04/07 11:44
L165	6	upload\$4 with (email or mail or message or e-mail) with archive	USPAT	OR	ON	2010/04/07 11:44

L166	4	upload\$4 with (email or mail or message or e-mail) with archived	USPAT	OR	ON	2010/04/07 11:44
L167	0	L166 with server	USPAT	OR	ON	2010/04/07 11:44
L168	4	L166	USPAT	OR	ON	2010/04/07 11:44
L169	9	restor\$6\$4 with (email or mail or message or e-mail) with archived	USPAT	OR	ON	2010/04/07 11:44
L170	9	restor\$6 with (email or mail or message or e-mail) with archived	USPAT	OR	ON	2010/04/07 11:44
L171	497	(email or mail or message or e- mail) with archived	USPAT	OR	ON	2010/04/07 11:44
L172	73	L171 with server	USPAT	OR	ON	2010/04/07 11:44
L173	3	L172 with local	USPAT	OR	ON	2010/04/07 11:44
L174	32	(inbox or mailboc) with (email or mail or message or e-mail) with archiv\$4	USPAT	OR	ON	2010/04/07 11:44
L175	32	(inbox or mailboc) with (email or mail or message or e-mail) with archiv\$4	USPAT	OR	ON	2010/04/07 11:44
L176	60	(inbox or mailbox) with (email or mail or message or e-mail) with archiv\$4	USPAT	OR	ON	2010/04/07 11:44
L177	705	(inbox or mailbox) with (email or mail or message or e-mail) with (restor\$4 or return\$4 or activ\$6)	USPAT	OR	ON	2010/04/07 11:44
L178	19	L176 and L177	USPAT	OR	ON	2010/04/07 11:44
L179	16	L176 same L177	USPAT	OR	ON	2010/04/07 11:44
L180	86	mov\$4 with (email or e-mail or message or mail) with inbox	USPAT	OR	ON	2010/04/07 11:44
L181	7	L180 with deleted	USPAT	OR	ON	2010/04/07 11:44
L182	4	L181 same outlook	USPAT	OR	ON	2010/04/07 11:44
L183	36	(email or e-mail or message or mail) with inbox with (delet\$4 near3 folder)	USPAT	OR	ON	2010/04/07 11:44
L184	5	inbox with (delet\$4 near3 (restor \$4 or return\$4))	USPAT	OR	ON	2010/04/07 11:44
L185	17	inbox with (delet\$4 near3 (mov \$4))	USPAT	OR	ON	2010/04/07 11:44

L186	0	inbox with (delet\$4 near3 (reactivat\$4 or re-activat\$4))	USPAT	OR	ON	2010/04/07 11:44
L187	0	inbox with ((email or e-mail or message or mail) near3 (reactivat\$4 or re-activat\$4))	USPAT	OR	ON	2010/04/07 11:44
L188	0	inbox with ((email or e-mail or message or mail) near8 (reactivat\$4 or re-activat\$4))	USPAT	OR	ON	2010/04/07 11:44
L189	0	inbox with ((email or e-mail or message or mail) with (reactivat \$4 or re-activat\$4))	USPAT	OR	ON	2010/04/07 11:44
L190	407	((email or e-mail or message or mail) with (reactivat\$4 or re- activat\$4))	USPAT	OR	ON	2010/04/07 11:44
L191	0	((email or e-mail or message or mail) with (reactivat\$4 or re- activat\$4)) with archiv\$	USPAT	OR	ON	2010/04/07 11:44
L192	24	((email or e-mail or message or mail) with (reactivat\$4 or re- activat\$4)) with server	USPAT	OR	ON	2010/04/07 11:44
L193	7	(restor\$6 with delet\$4 with (email or e-mail))	USPAT	OR	ON	2010/04/07 11:44
L194	5	inbox with archive with (email or e-mail)	USPAT	OR	ON	2010/04/07 11:44
L195	20	inbox with archive with (email or e-mail or message)	USPAT	OR	ON	2010/04/07 11:44
L196	4	"828500"	US-PGPUB	OR	ON	2010/04/07 11:44
L197	1	("6466654").PN.	USPAT	OR	OFF	2010/04/07 11:44
L198	4	(server with inbox with archive)	USPAT	OR	ON	2010/04/07 11:44
L199	214	((mailbox or folder) with archive)	USPAT	OR	ON	2010/04/07 11:44
L200	53	L199 with (email or e-mail or message)	USPAT	OR	ON	2010/04/07 11:44
L201	3	L200 same outlook	USPAT	OR	ON	2010/04/07 11:44
L202	53	L200	USPAT	OR	ON	2010/04/07 11:44
L203	445	((mailbox or folder) with inbox)	USPAT	OR	ON	2010/04/07 11:44
L204	75	L203 with (mov\$4 or restor\$4 or return\$4 or activat\$4 or reactivat\$4 )	USPAT	OR	ON	2010/04/07 11:44
L205	0	ishmail same email	USPAT	OR	ON	2010/04/07 11:44
L206	1	ishmail same e-mail	USPAT	OR	ON	2010/04/07 11:44

L207	81	(activat\$4 or reactivat\$4 or return\$4 or restor\$6) near8 inbox	USPAT	OR	ON	2010/04/07 11:44
L208	0	L207 near15 mailbox	USPAT	OR	ON	2010/04/07 11:44
L209	105	(activat\$4 or reactivat\$4 or return\$4 or restor\$6) near15 inbox	USPAT	OR	ON	2010/04/07 11:44
L210	0	L209 near15 mailbox	USPAT	OR	ON	2010/04/07 11:44
L211	11	L209 near15 folder	USPAT	OR	ON	2010/04/07 11:44
L212	4713	outlook	USPAT	OR	ON	2010/04/07 11:44
L213	63	L212 same inbox	USPAT	OR	ON	2010/04/07 11:44
L214	0	L212 same mailboxbox	USPAT	OR	ON	2010/04/07 11:44
L215	80	L212 same mailbox	USPAT	OR	ON	2010/04/07 11:44
L216	3	L215 same (activat\$4 or restor \$4 OR ARCHIV\$4)	USPAT	OR	ON	2010/04/07 11:44
L217	20	READ WITH UNREAD WITH FOLDER	USPAT	OR	ON	2010/04/07 11:44
L218	2580	(download\$4 ) near8 (email or e-mail or (electronic adj (message or mail)))	USPAT	OR	ON	2010/04/07 11:44
L219	497	L218 near10 server	USPAT	OR	ON	2010/04/07 11:44
L220	2690	(restor\$6 or return\$4 or upload \$4) near8 (email or e-mail or (electronic adj (message or mail)))	USPAT	OR	ON	2010/04/07 11:44
L221	201	L220 near8 received	USPAT	OR	ON	2010/04/07 11:44
L222	45	L221 near10 server	USPAT	OR	ON	2010/04/07 11:44
L223	6	L219 and L222	USPAT	OR	ON	2010/04/07 11:44

4/7/10 11:48:30 AM

H:\ east workspace\ 10828500.wsp